SOC WQ S17-010 Duke Energy Progress, LLC – Asheville Plant Seeps Included in Upfront Penalty Calculations

Seeps included in these calculations are those that were discovered prior to December 31, 2014 that have not been subsequently dispositioned. Penalties are calculated at \$12,000 per each constructed seep and \$6,000 per each non-constructed seep.

Asheville Plant

Construc	ted Seeps				
64EO-1	64EO-2	64EO-3	82EO-1*	82EO-2*	
Non-Constructed Seeps					
A-01	A-02	B-01	C-02	C-03	D-01
E-01	F-01	F-02	K-01	M-01	N-01
Ponded V	Water F				

5 constructed seeps @ \$12,000 per seep = \$60,000 13 non-constructed seeps @ \$6,000 per seep = \$78,000

Total S17-010 Upfront Penalty = \$138,000

*Historical constructed seep. Toe drain discharge from 1982 Ash Basin. Basin has been emptied and excavated. Any flow today is groundwater via remnant drainage structure within reduced dam feature. Seep is considered a constructed seep for penalty calculation purposes only.